POCKET SIZE DMM SERIES

CARD HITESTER 3244-60

Compact! Palm size body, Less than 1cm thin!

- Better contact test leads with 15mm gold-plated tip pin
- Only 9.5 mm(0.37 in) thick and 60 g(2.1 oz) in weight
- Full auto-ranging function and automatic power saving function
- Overload protection to 500 V at resistance or continuity functions

Function	Range	Best Accuracy
DC Voltage	420.0 mV/ 4.200 V/ 42.00 V/ 420.0 V/ 500 V	±0.7 %rdg. ±4dgt.
AC Voltage	4.200 V/ 42.00 V/ 420.0 V/ 500 V	±2.3 %rdg. ±8dgt.
Resistance	$420.0~\Omega/~4.200~k\Omega/~42.00~k\Omega/~420.0~k\Omega/~4.200~M\Omega/~42.00~M\Omega$	±2.0 %rdg. ±4dgt.
Continuity	420.0Ω *Buzzer sounds at approx $50\Omega \pm 40\Omega$ or less	±2.0 %rdg. ±4dgt.

Dimensions :Approx.55W × 109H × 9.5D mm (2.17"W×4.29"H×0.37"D)

Mass :Approx. 60 g (2.1 oz.)







Hard case (1) Sleeve (red 1, black 1)



SOLAR HITESTER 3245-60

Environmentally-friendly DMM

- Hybrid power system incorporates both a solar-charged main battery and a backup battery
- Pocket-sized, CATIII (600V) and CATIV (300V) conformance (when test pin sleeves are attached)
- Neat test probe storage in the back of the unit

Function	Range	Best Accuracy
DC Voltage	420.0 mV/ 4.200 V/ 42.00 V/ 420.0 V/ 600 V	±1.3 %rdg. ±4dgt.
AC Voltage	4.200 V/ 42.00 V/ 420.0 V/ 600 V	±2.3 %rdg. ±8dgt.
Resistance	$420.0 \Omega/4.200 k\Omega/42.00 k\Omega/420.0 kΩ/4.200 MΩ/42.00 MΩ$	±2.0 %rdg. ±4dgt.
Continuity	420.0Ω *Buzzer sounds at approx $50\Omega \pm 40\Omega$ or less	±2.0 %rdg. ±4dgt.

Dimensions :Approx. 60W × 135H × 23D mm (2.36"W×5.31"H×0.91"D)

Mass :Approx. 140 g (4.9 oz.)



Accessories
Sleeve (red 1, black 1)



PENCIL HITESTER 3246-60

Pencil-type DMM with LED Light

In addition to being compact, this pencil-type tester comes with auto-range and data hold functions for incredibly easy measurement of electrical and electronic circuitry.

- Test lead and main unit in a single body
- Overload protection to 600 V at resistance or continuity functions
- LED light brightly illuminates test points





Function	Range	Best Accuracy
DC Voltage	420.0 mV/ 4.200 V/ 42.00 V/ 420.0 V/ 600 V	±1.3 %rdg. ±4dgt.
AC Voltage	4.200 V/ 42.00 V/ 420.0 V/ 600 V	±2.3 %rdg. ±8dgt.
Resistance	420.0 Ω/ 4.200 kΩ/ 42.00 kΩ/ 420.0 kΩ/ 4.200 MΩ/ 42.00 MΩ	±2.0 %rdg. ±4dgt.
Continuity	420.0Ω *Buzzer sounds at approx $50\Omega \pm 40\Omega$ or less	±2.0 %rdg. ±4dgt.
Diode Check	Judgment only (0.3V to 2.0V)	





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Analog Multimeters and Voltage Meters

HITESTER 3030-10

Basic tester with improved safety features

- Protected against transient voltages up to 250 V AC, preventing electric shock accidents before they can happen
- Drop proof design withstands dropping onto a concrete floor from a height of 1 meter





TEST LEAD L9207-30 *HIGH-VOLTAGE PROBE 9017 (up to 30 kV DC)

*Note: Non-CE mark product





SPECIFICATIONS 0.3 V (16.7 k-ohm/V), 3/12/30/120/300/600 V (20 k-ohm/V) DC Voltage range Accuracy: ±2.5 % f.s. 12 V (9 k-ohm/V) Accuracy: ±4 % f.s. AC Voltage range 30/120/300/600 V (9 k-ohm/V) Accuracy: ±2.5 % f.s. Average rectifier effective value 0 to 3 k-ohm (center scale 30 ohm), $R \times 1$, $R \times 10$, $R \times 100$, $R \times 1$ k Resistance range ±3 % of scale length 60 μA/30 m/300 mA (300 mV internal voltage drop) DC Current range Accuracy: ±3 % f.s. Battery check: 0.9 to 1.8 V, load resistance 10 ohm Other functions Complies with EN61010 Installation Category III Safety considerations (anticipated transient overvoltage 6000 V), Pollution Degree 2 Power supply $R6P(AA) \times 2$ batteries 95 mm(3.74 in)W × 141 mm(5.55 in)H × 39 mm(1.54 in)D, Dimensions, mass 280 g (9.9 oz) TEST LEAD (1), fuse (1), CARRYING CASE 9390 (1) Accessories

The TEMP scale on Model 3030-10 is not effective without Model 9021-01 Temperature Probe, which has been discontinued.

To prevent electric shock, a fuse for protection up to a commercial power supply of 250V is integrated into the internal circuitry of Model 3030-10. Please note that the fuse is not intended for preventing damage to the unit.

MULTI TESTER 3008

For maintenance service

- Designed for maintenance of high power lines
- Drop proof design withstands dropping onto a concrete floor from a height of 1 meter
- High-power fuse protects up to 50,000A
- Supply current limiting resistance of 10-ohm restricts short circuit current



SPECIFICATIONS			
DC Voltage range	6/30/60/300/600 V (20 k-ohm/V) Accuracy: ±2.5 % f.s.		
AC Voltage range	6/30/150/300/600 V (10k-ohm/V) Accuracy: ±2.5 % f.s. Average rectifier effective value		
Resistance range	0 to 10 k-ohm (center scale 100 ohm), R × 1, R × 10, R × 100 ±3 % of scale length		
Safety considerations	Protection: 1A rated, guaranteed current 50,000A high-power fuse and 10 ohm resistor for restricting short circuit current		
Power supply	R6P(AA) × 2 batteries		
Dimensions, mass	mensions, mass 94 mm(3.70 in)W × 134 mm(5.28 in)H × 56 mm(2.20 in)I 350 g (12.3 oz)		
Accessories	TEST LEAD 9060 (1), fuse (1), CARRYING CASE (1)		



SAFETY HITESTER 3258

Voltage measurement safety assured by non Metallic contact testing

Non-Metallic contact for optimum safety

 Capture the voltage value of covered electric wires

 Also ideal for metallic busbars and terminals

Optimized for 400V AC circuits



True RMS

Measure voltage on insulated electric cables

SPECIFICATIONS				
	420.0 V		±1.5%rdg. ±5dgt.	
AC Voltage range (40 to 66Hz)	600 V	380 V to 480 V	±2.0%rdg. ±5dgt.	
(10 10 00112)	2) 600 V	481 V to 600 V	±5.0%rdg. ±5dgt.	
Objects of Measurement	Insulated conductors (IV or CV equivalent, min. 100 mm ² x-section), bare metal conductors Note:Not usable on shielded conductors.			
Power supply	LR6 alkaline battery × 6			
Dimensions, mass	83W × 178H × 58D mm (2.01"W×10.83"H×1.48"D) 670 g (23.6 oz)			
Accessories	Soft carrying case (1)			